

Figure 1

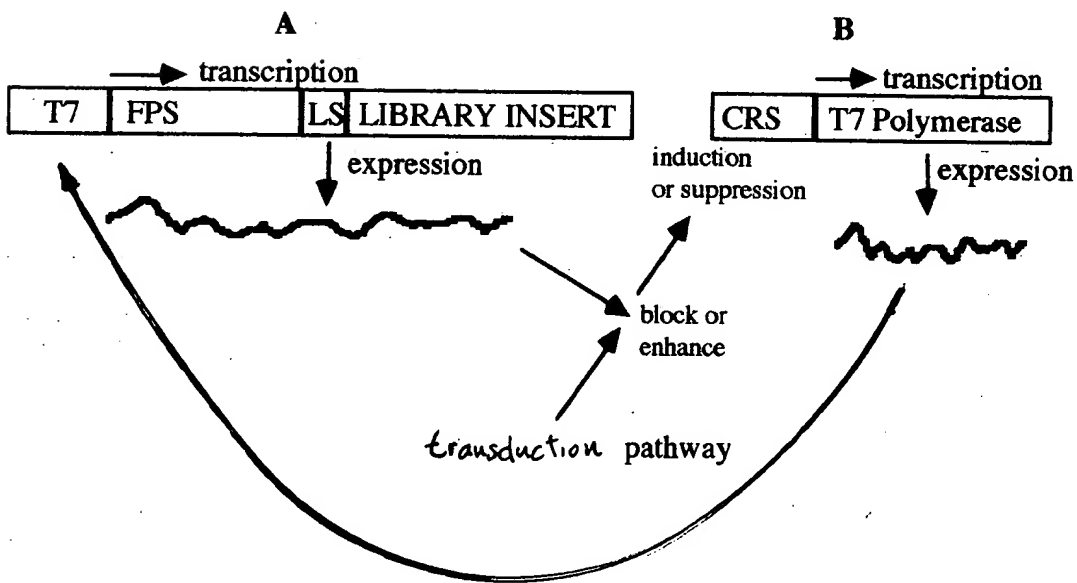


Figure 2

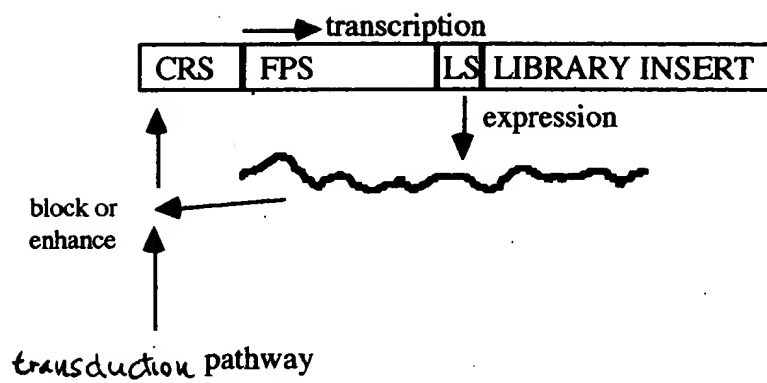


Figure 3

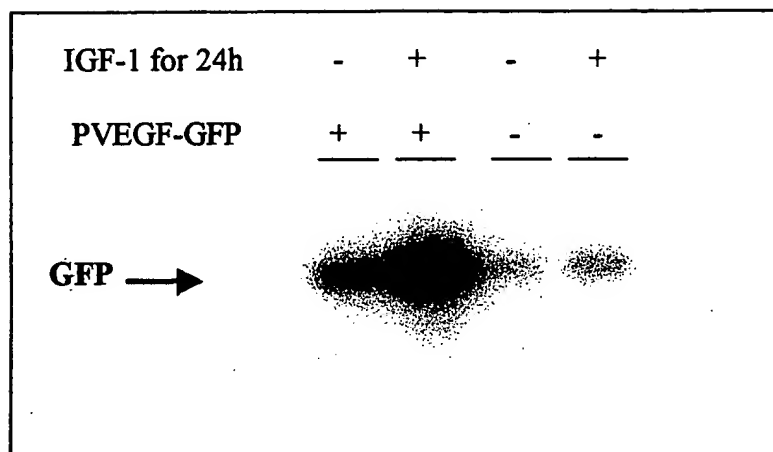


Fig. 4

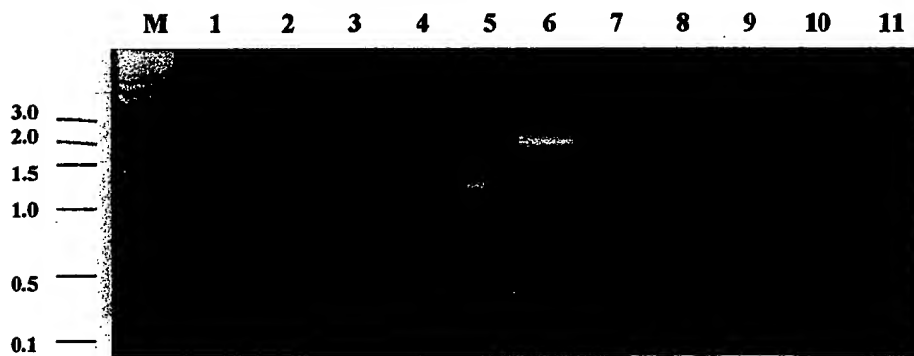


Fig. 5

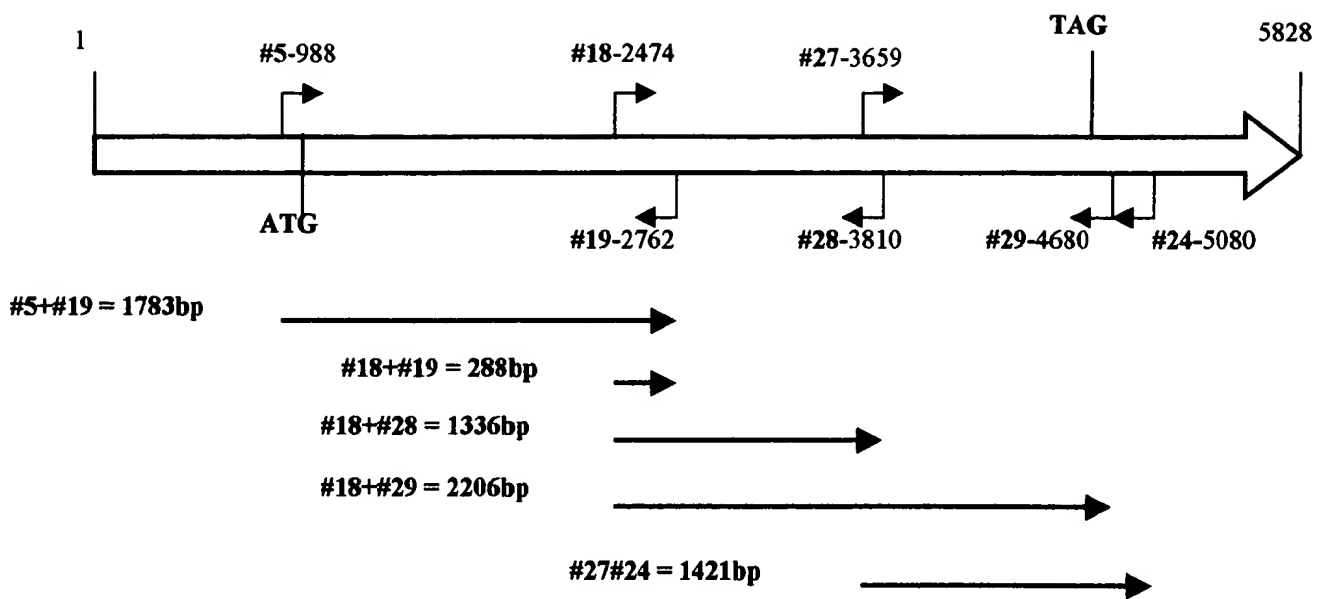


Fig. 6a

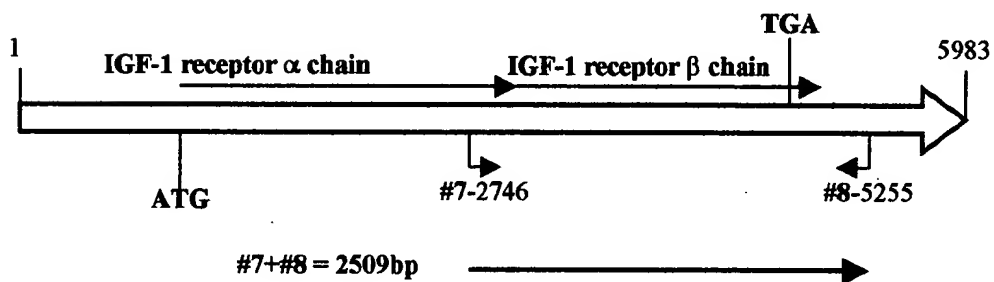


Fig. 6b

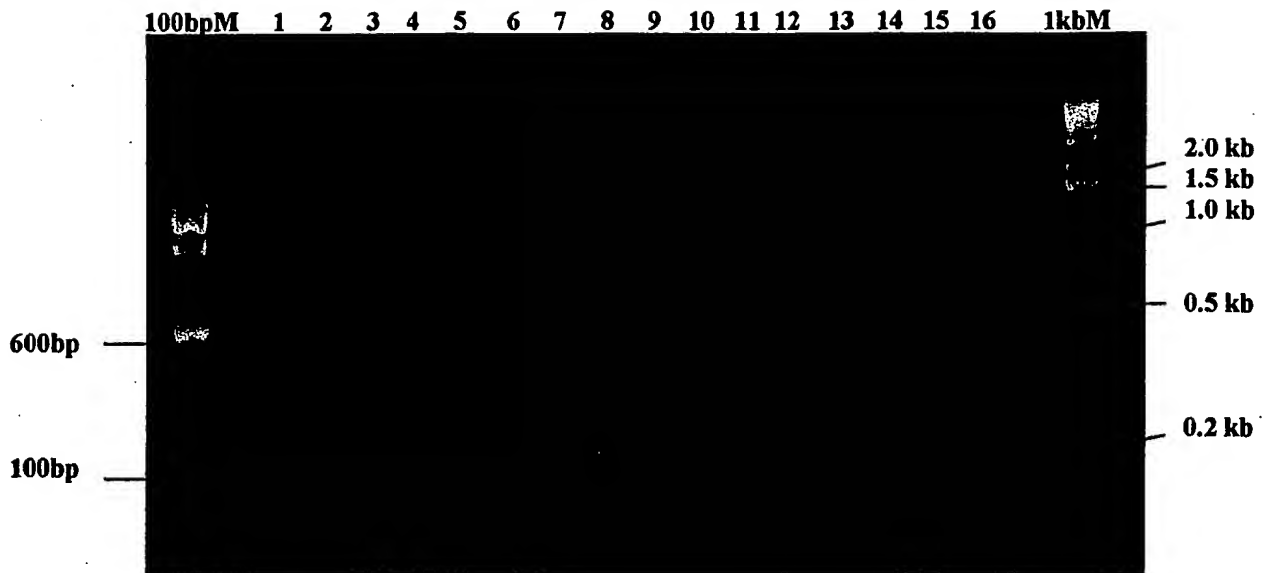


Fig. 7a



Fig. 7b

100bp M 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16



Fig. 8a

100bp M 1 2 3 4 5 6 7 8 9 10 11 12 13 14

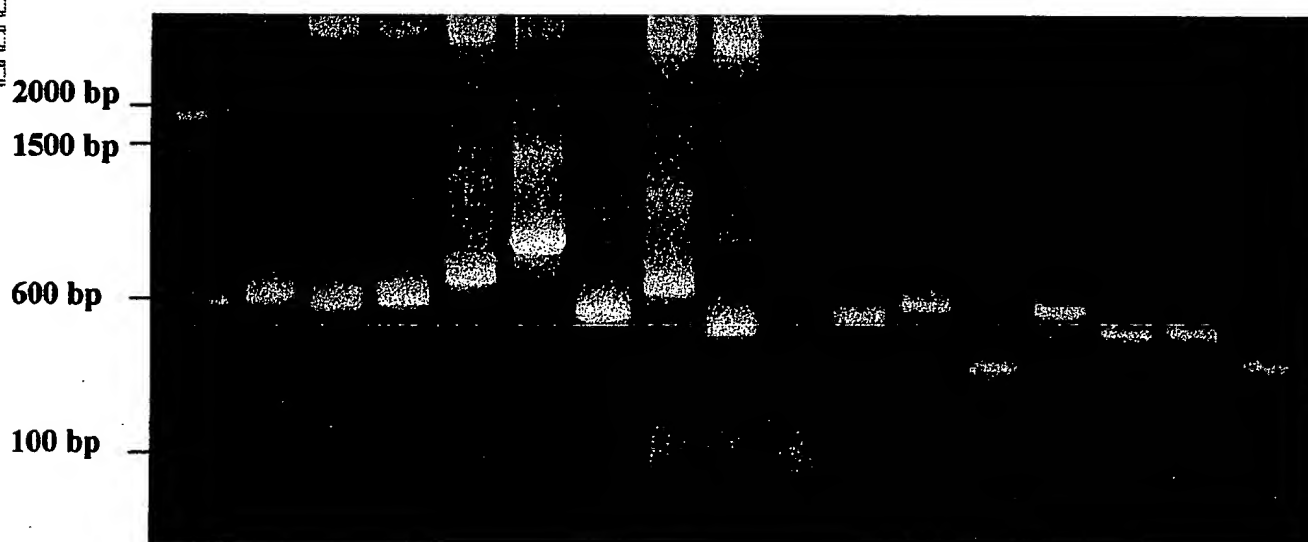


Fig. 8b

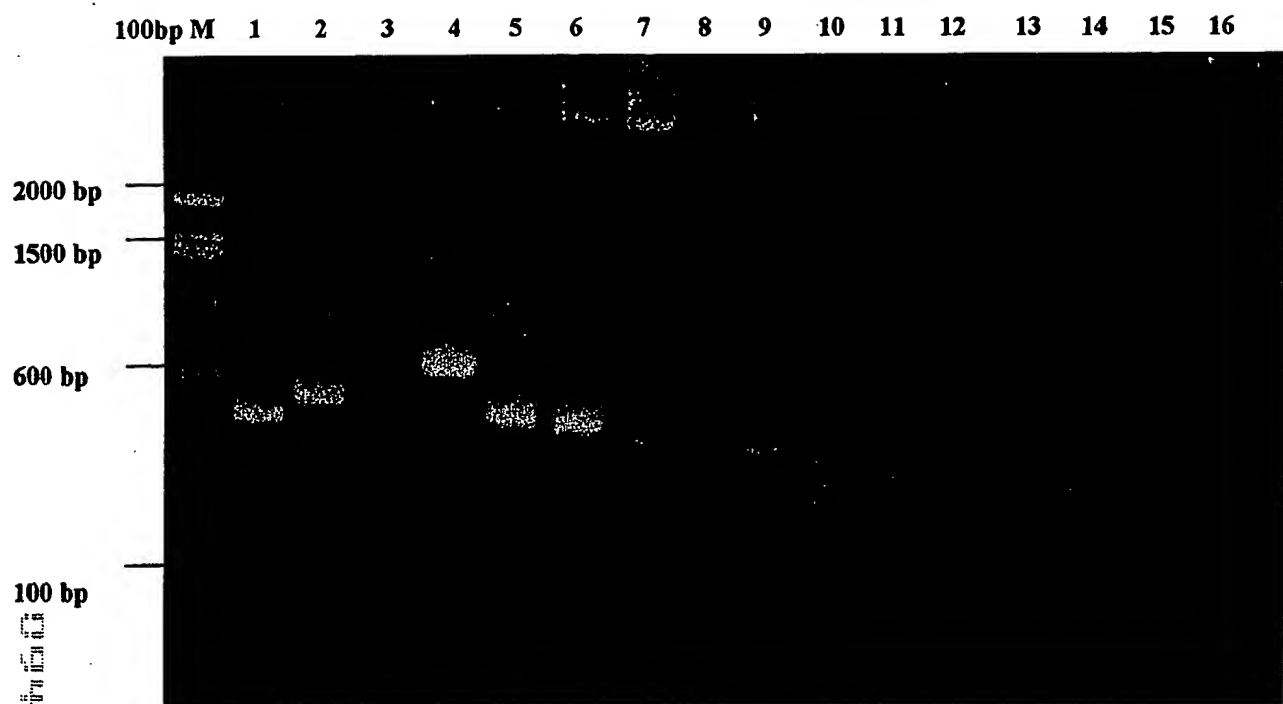


Fig. 8c

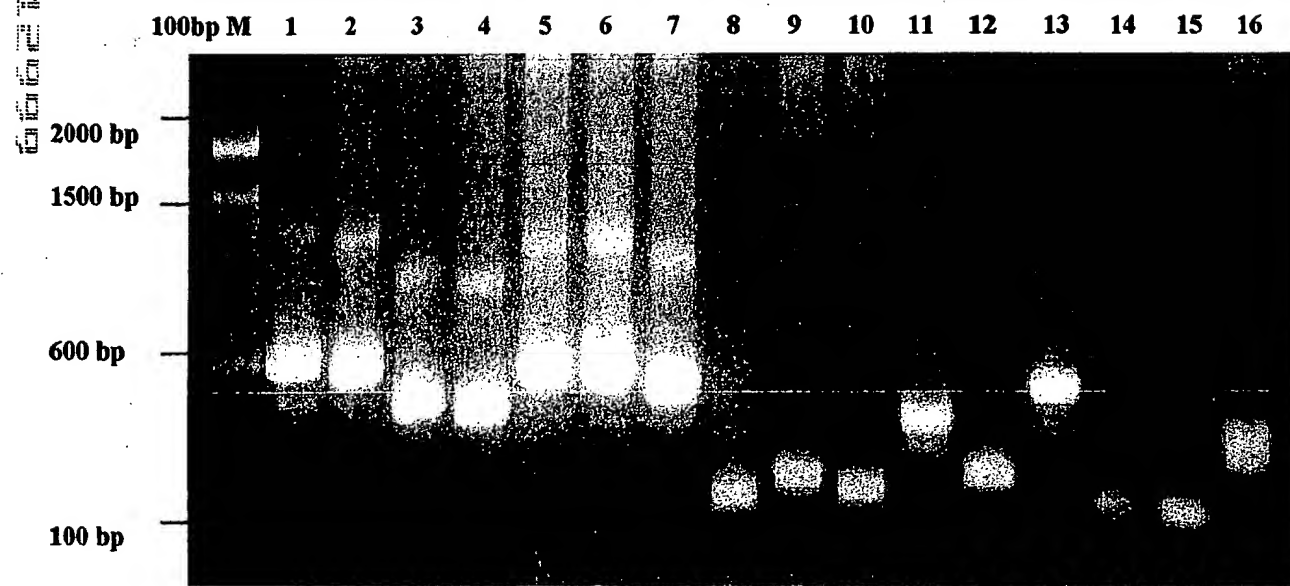


Fig. 8d